

Program EVALPLOT
(Version 2018-1)

by

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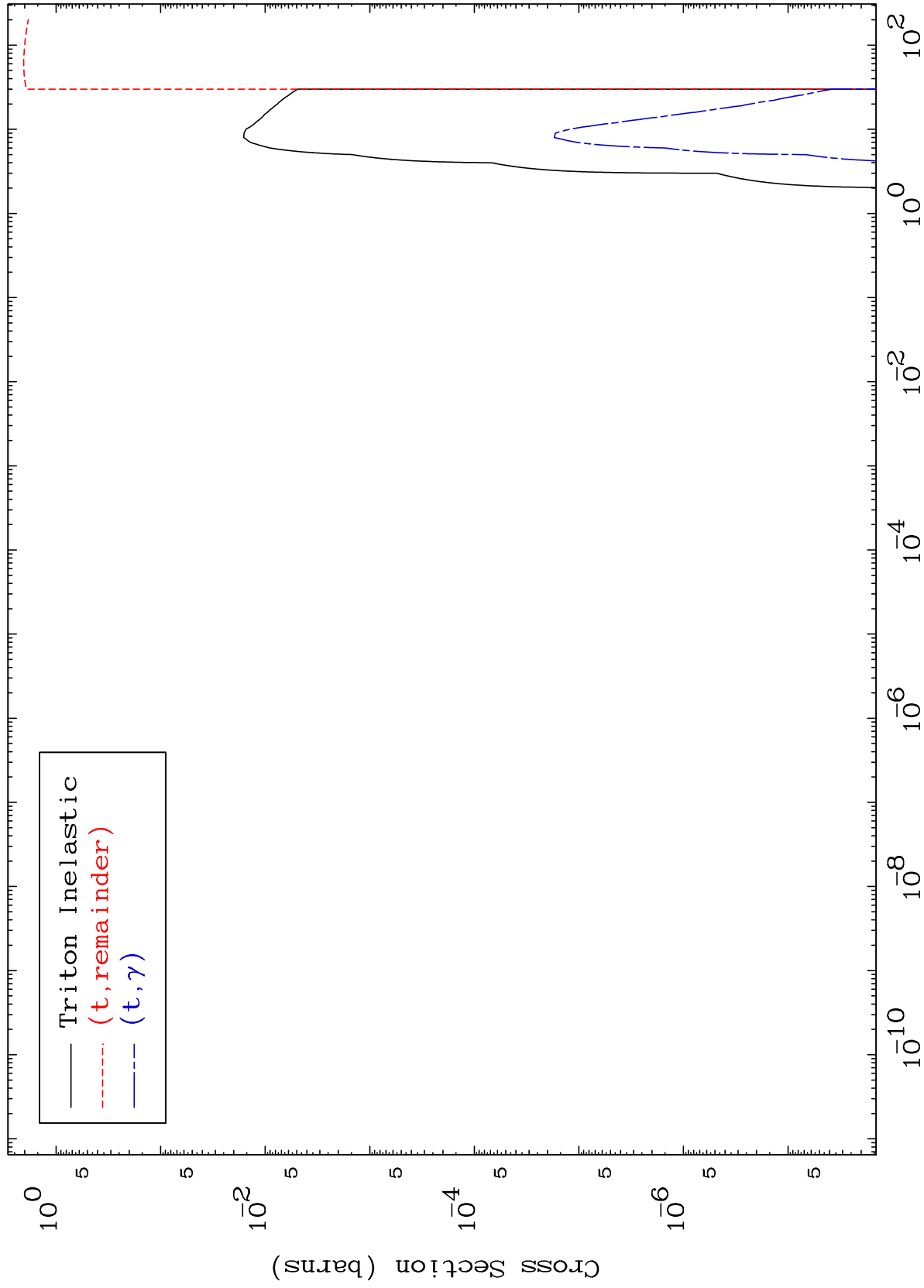
Press Mouse Button to Start

MAT 4849

Triton Major

48-Cd-114

0 Kelvin Cross Sections



1

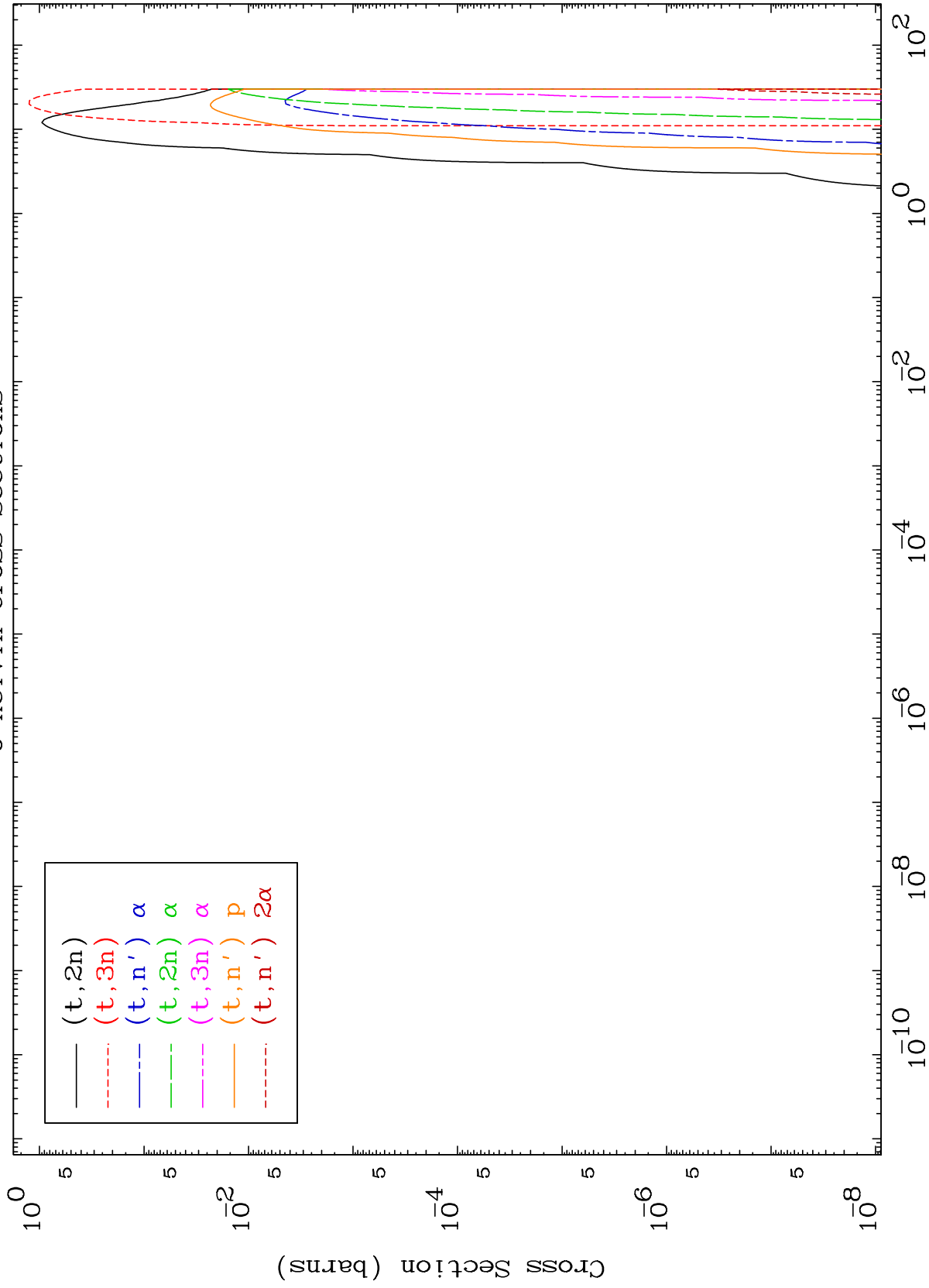
Incident Energy (MeV)

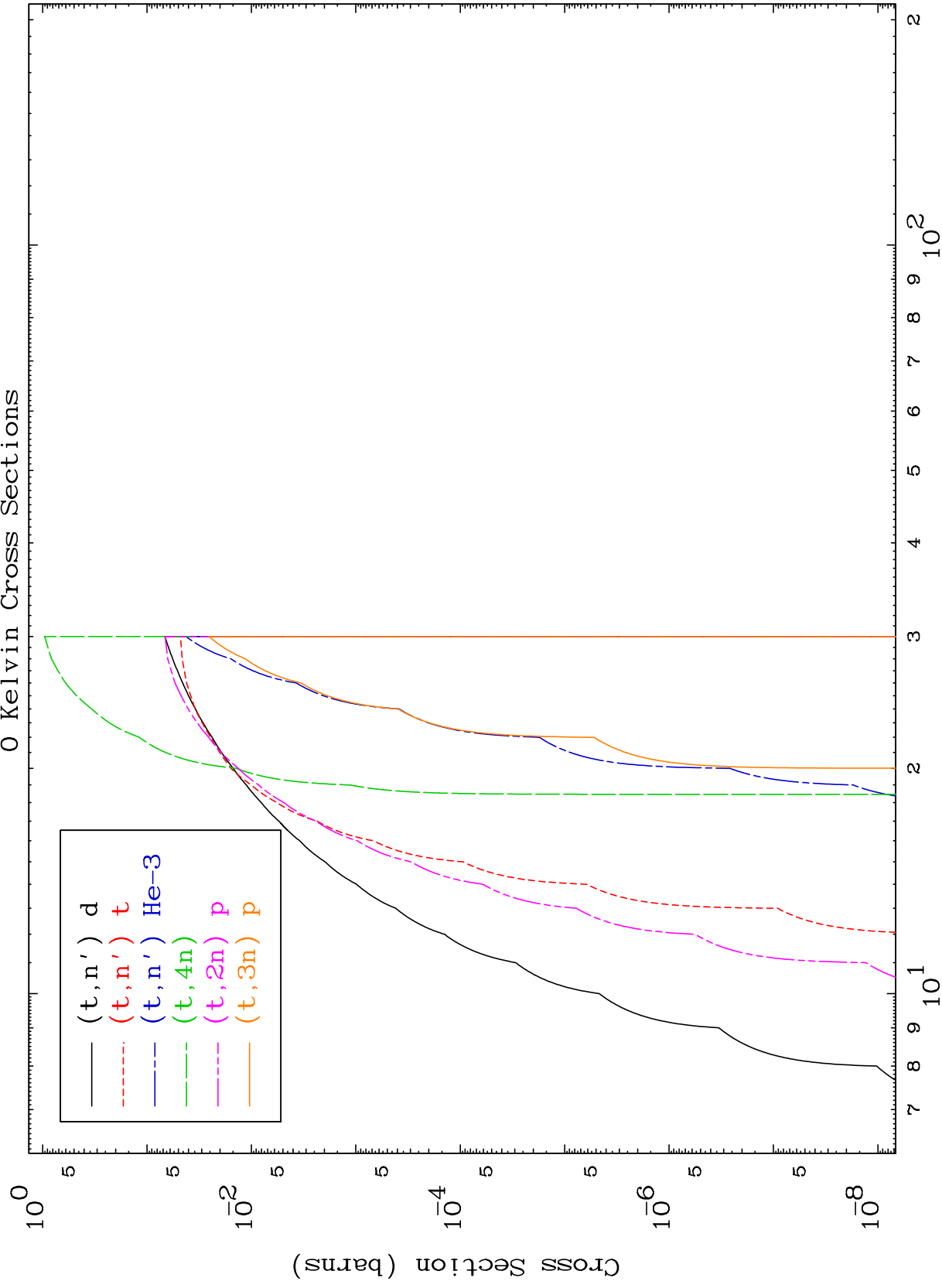
48-Cd-114

MAT 4849

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-114

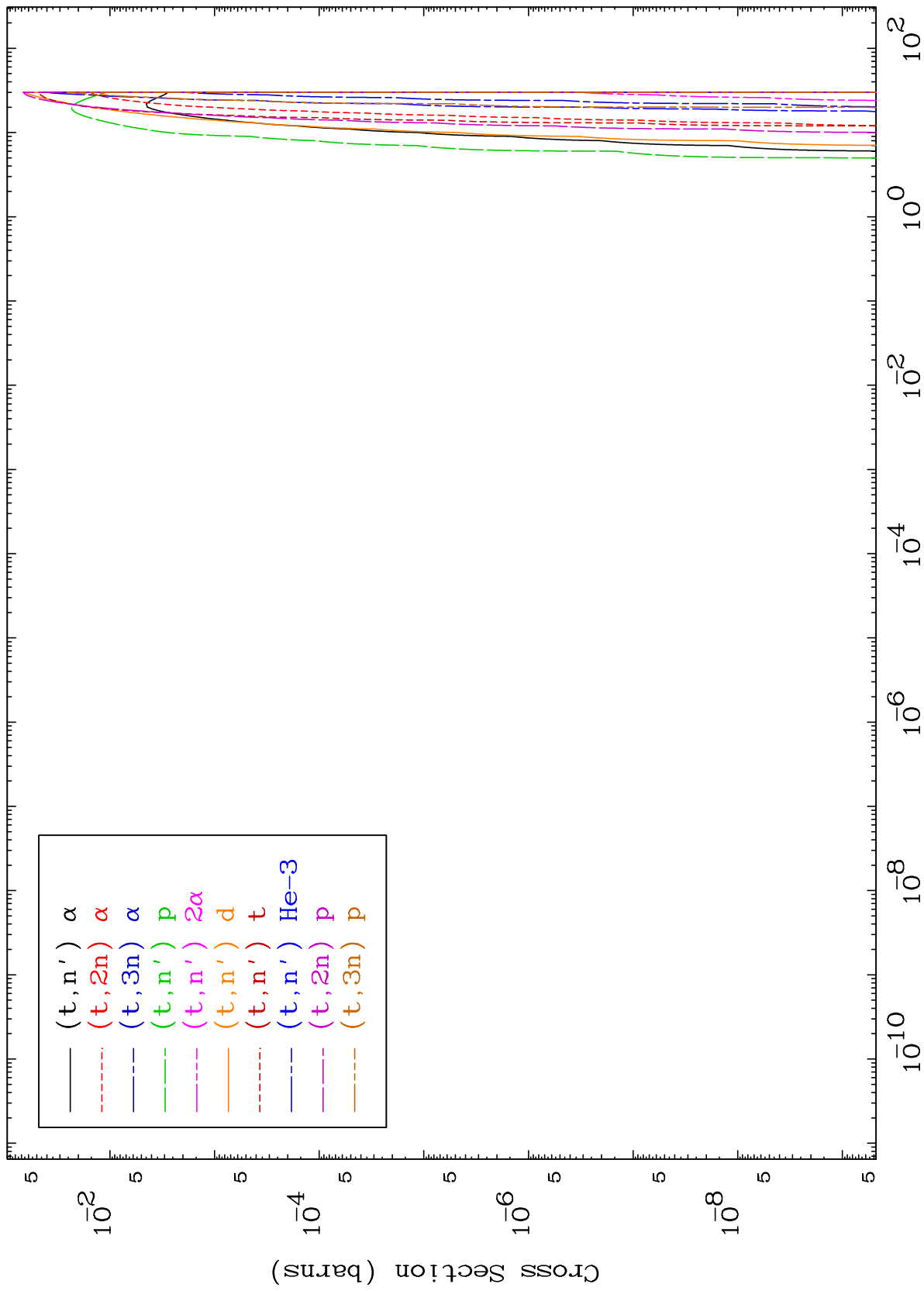




MAT 4849

Triton Charged Particle
0 Kelvin Cross Sections

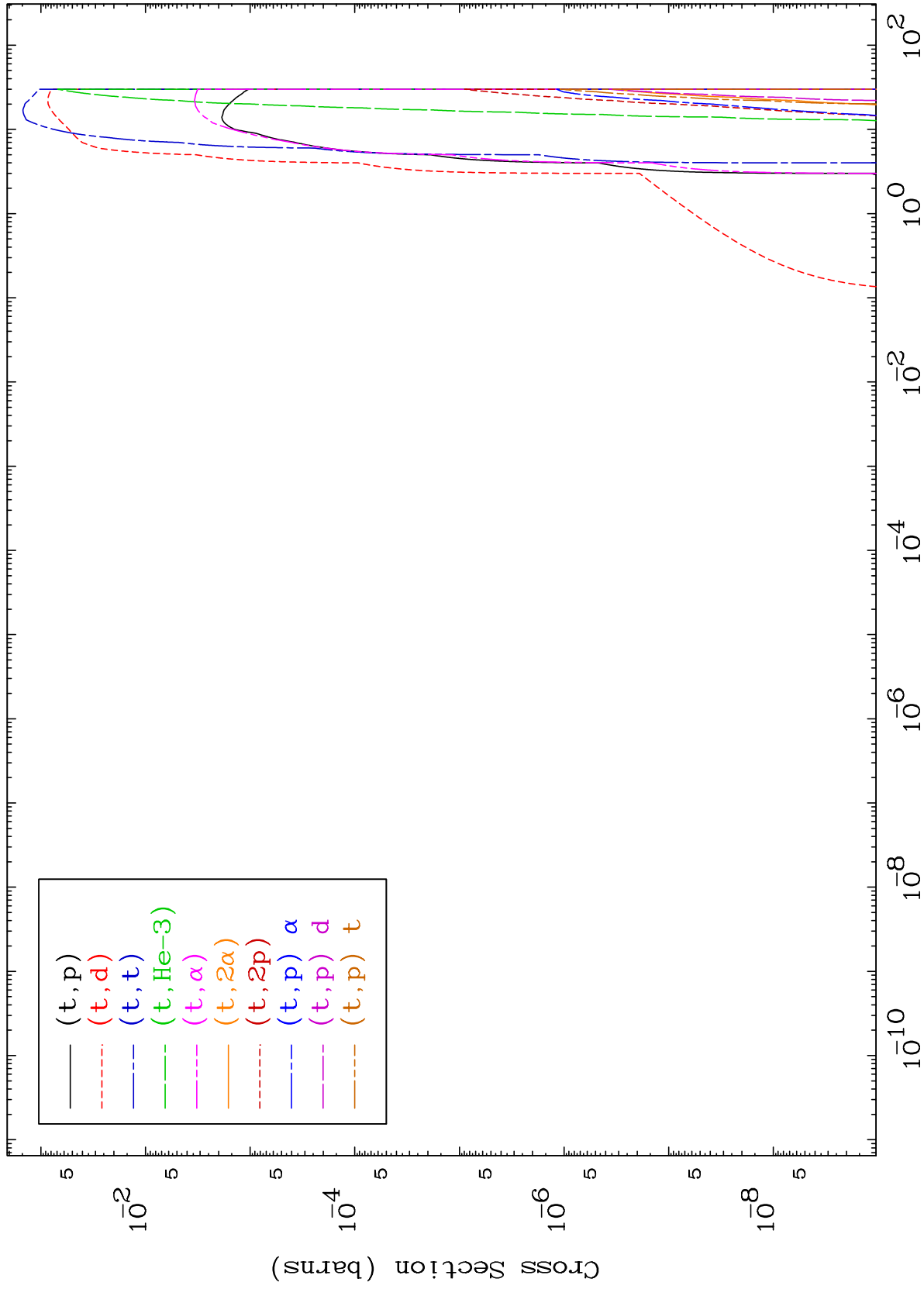
48-Cd-114



MAT 4849

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-114



5

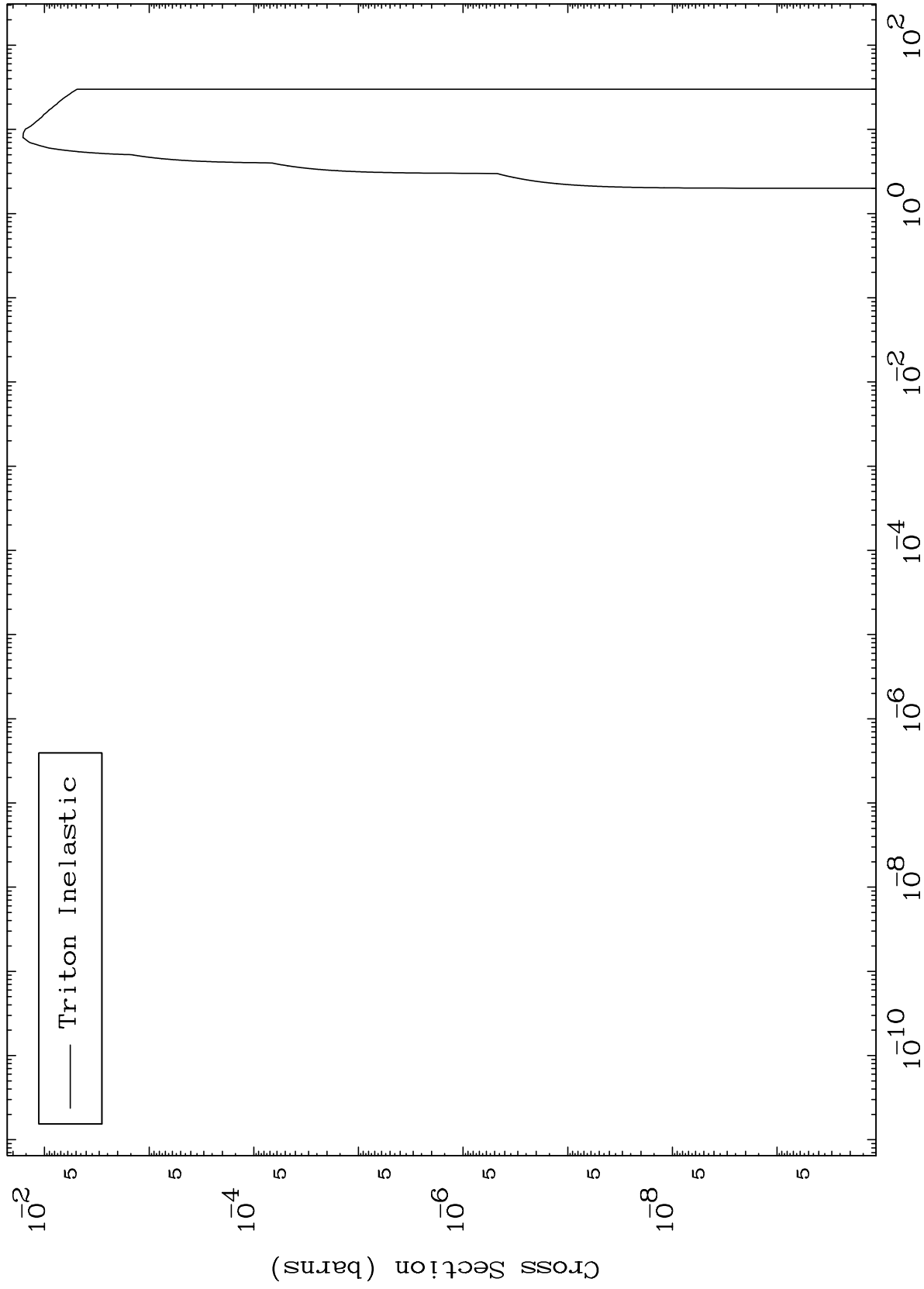
Incident Energy (MeV)

48-Cd-114

MAT 4849

(t,n') Level
0 Kelvin Cross Sections

48-Cd-114



6

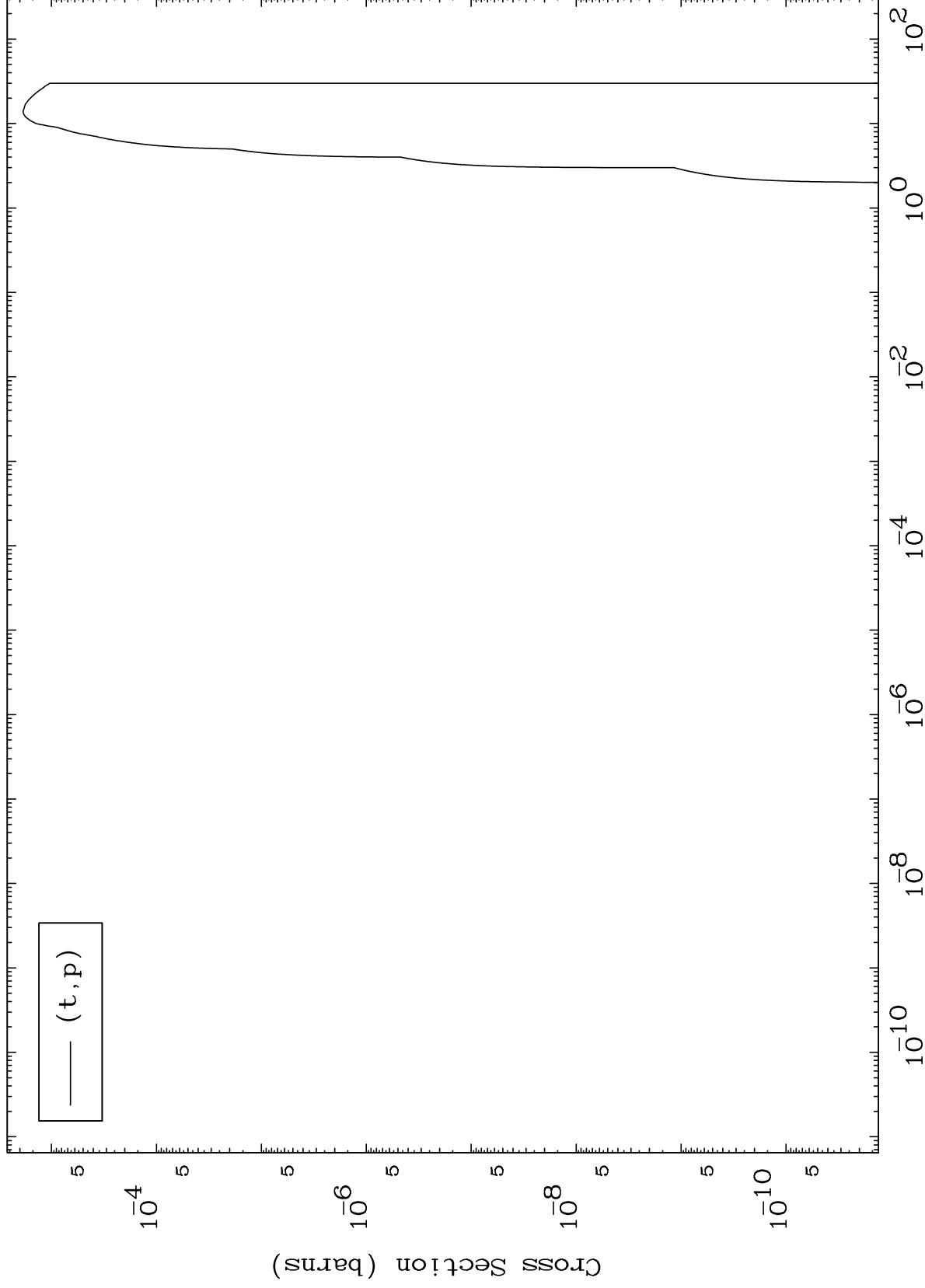
Incident Energy (MeV)

48-Cd-114

MAT 4849

(t,p) Levels
0 Kelvin Cross Sections

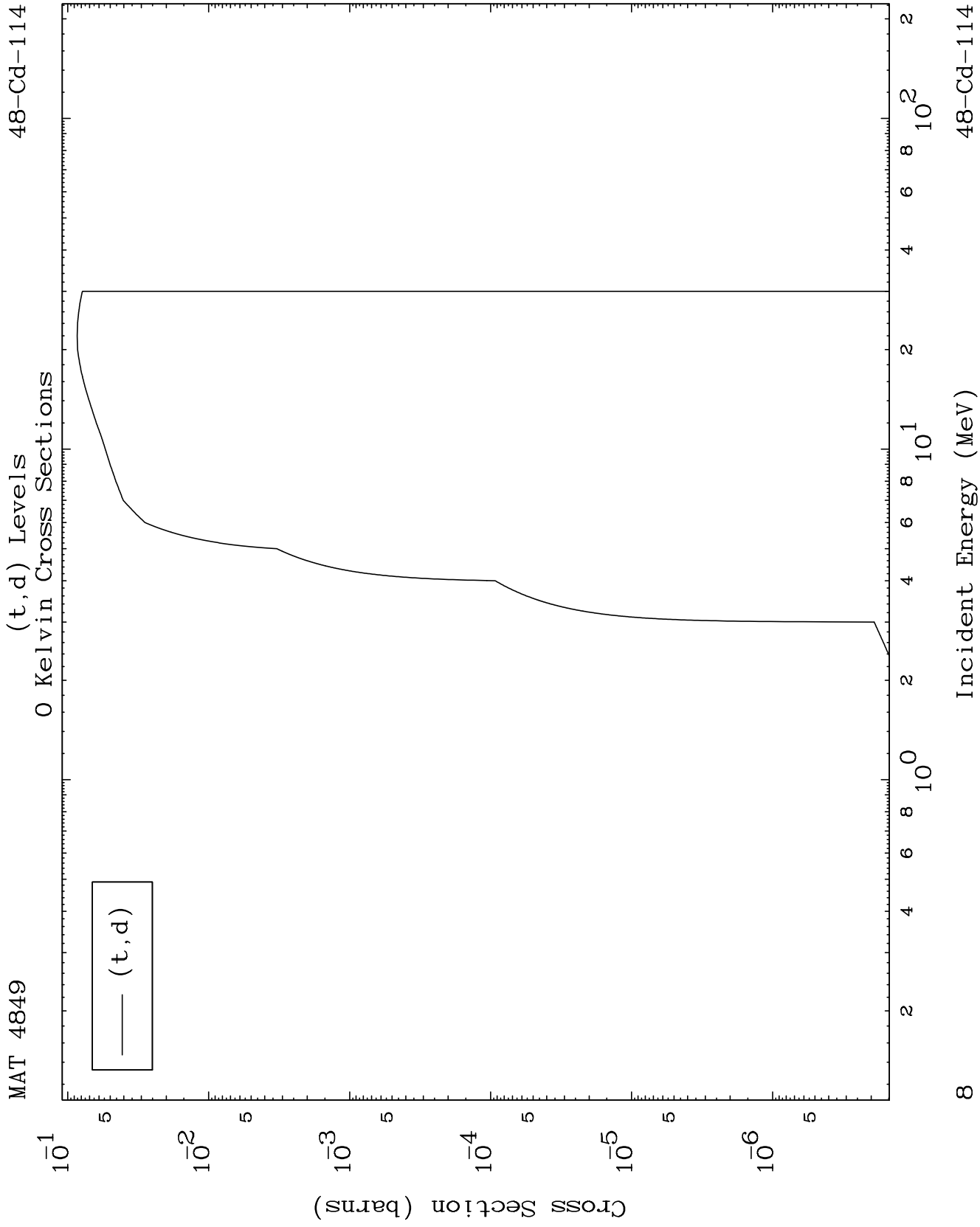
48-Cd-114



7

Incident Energy (MeV)

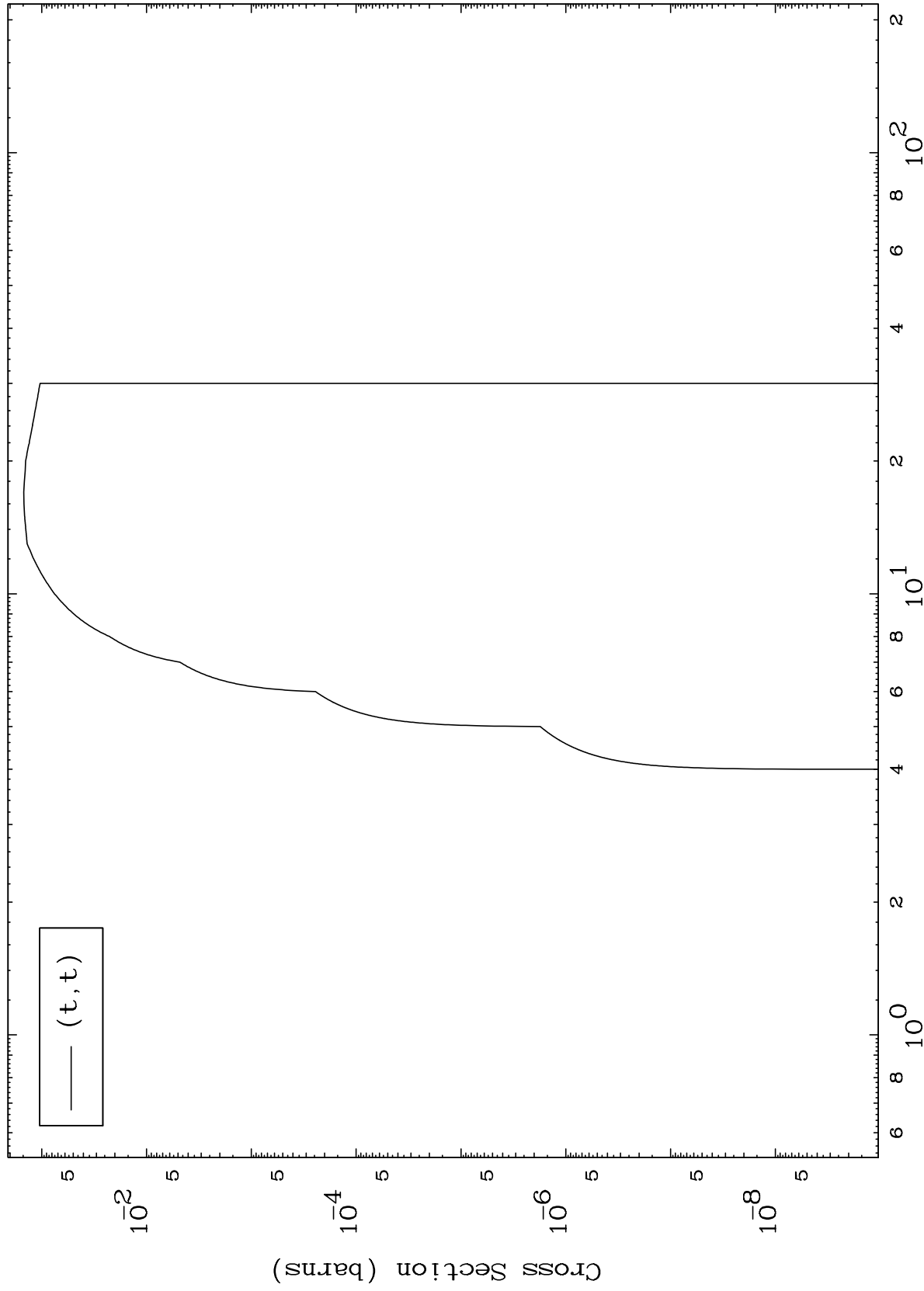
48-Cd-114



MAT 4849

48-Cd-114

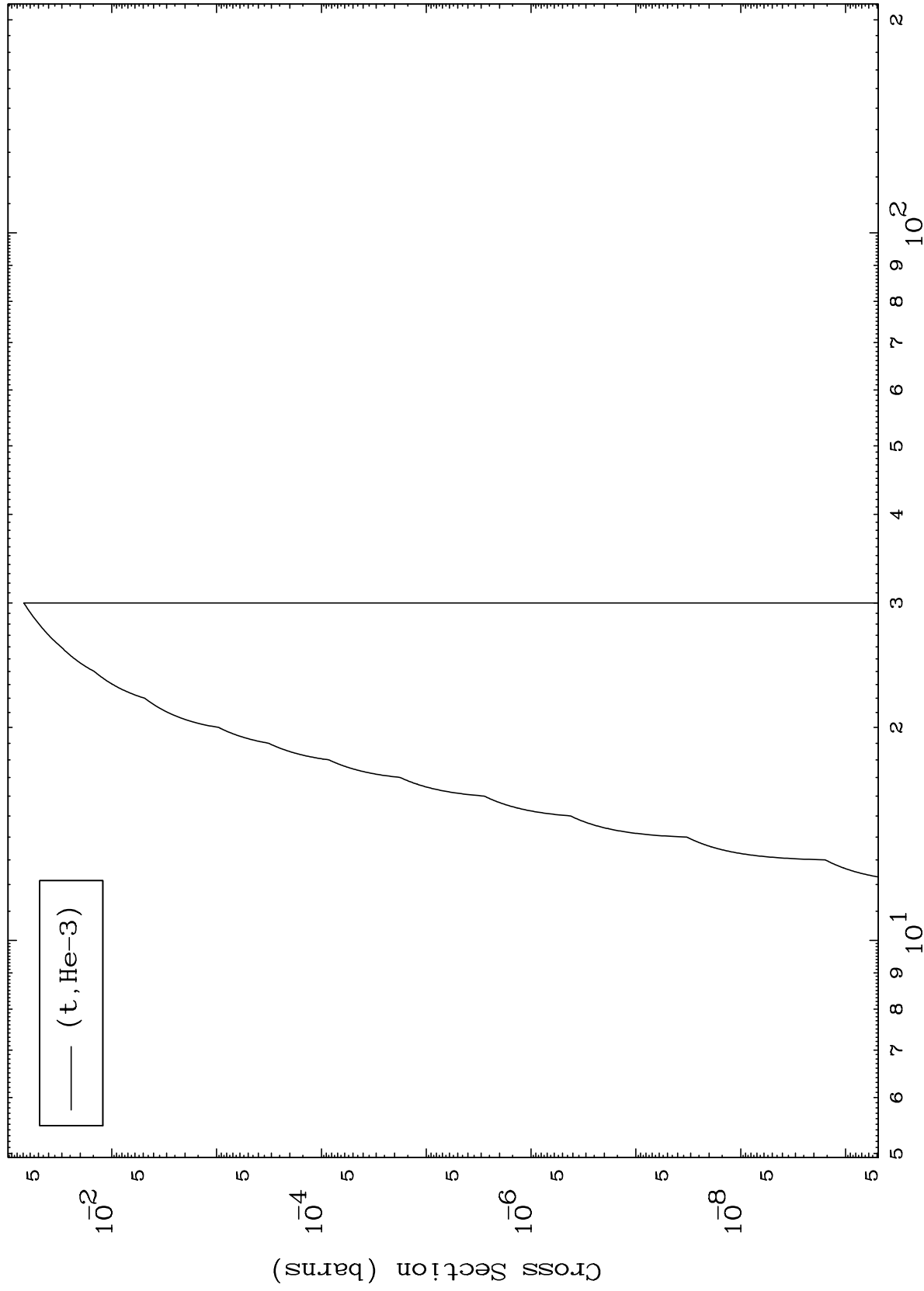
(t,t) Levels
0 Kelvin Cross Sections



MAT 4849

48-Cd-114

(t,He3) Levels
0 Kelvin Cross Sections



10

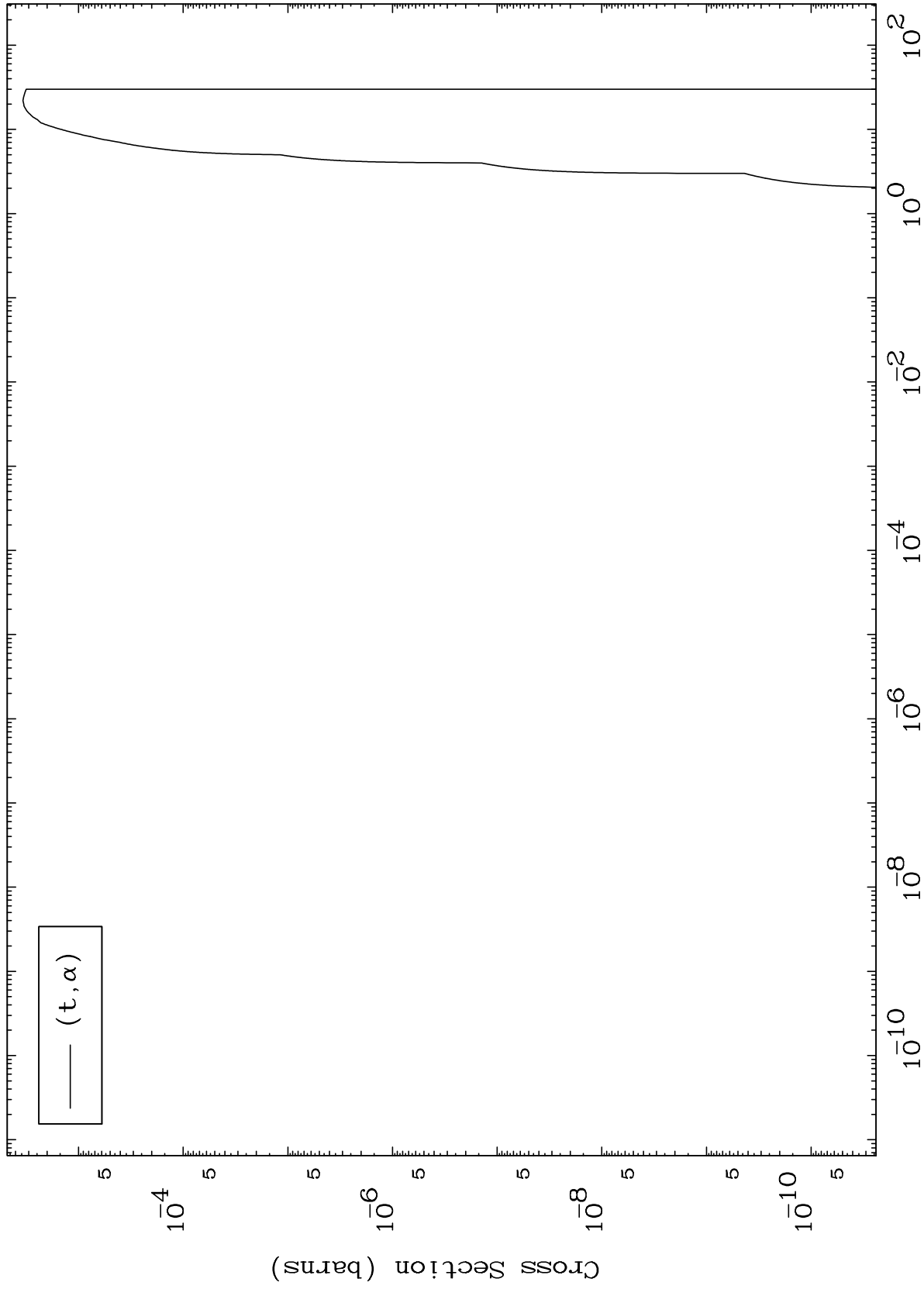
Incident Energy (MeV)

48-Cd-114

MAT 4849

(t, α) Levels
0 Kelvin Cross Sections

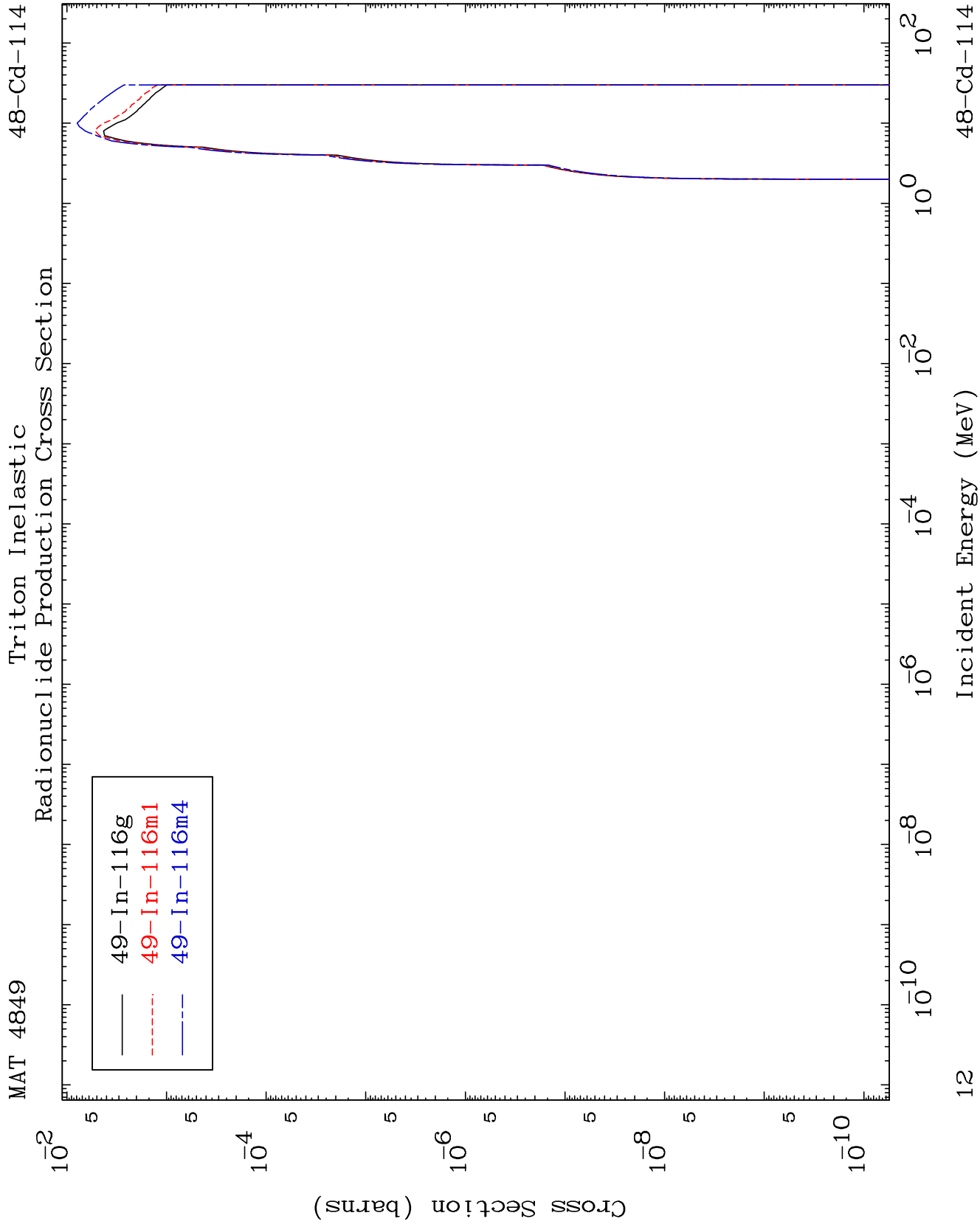
48-Cd-114



11

Incident Energy (MeV)

48-Cd-114

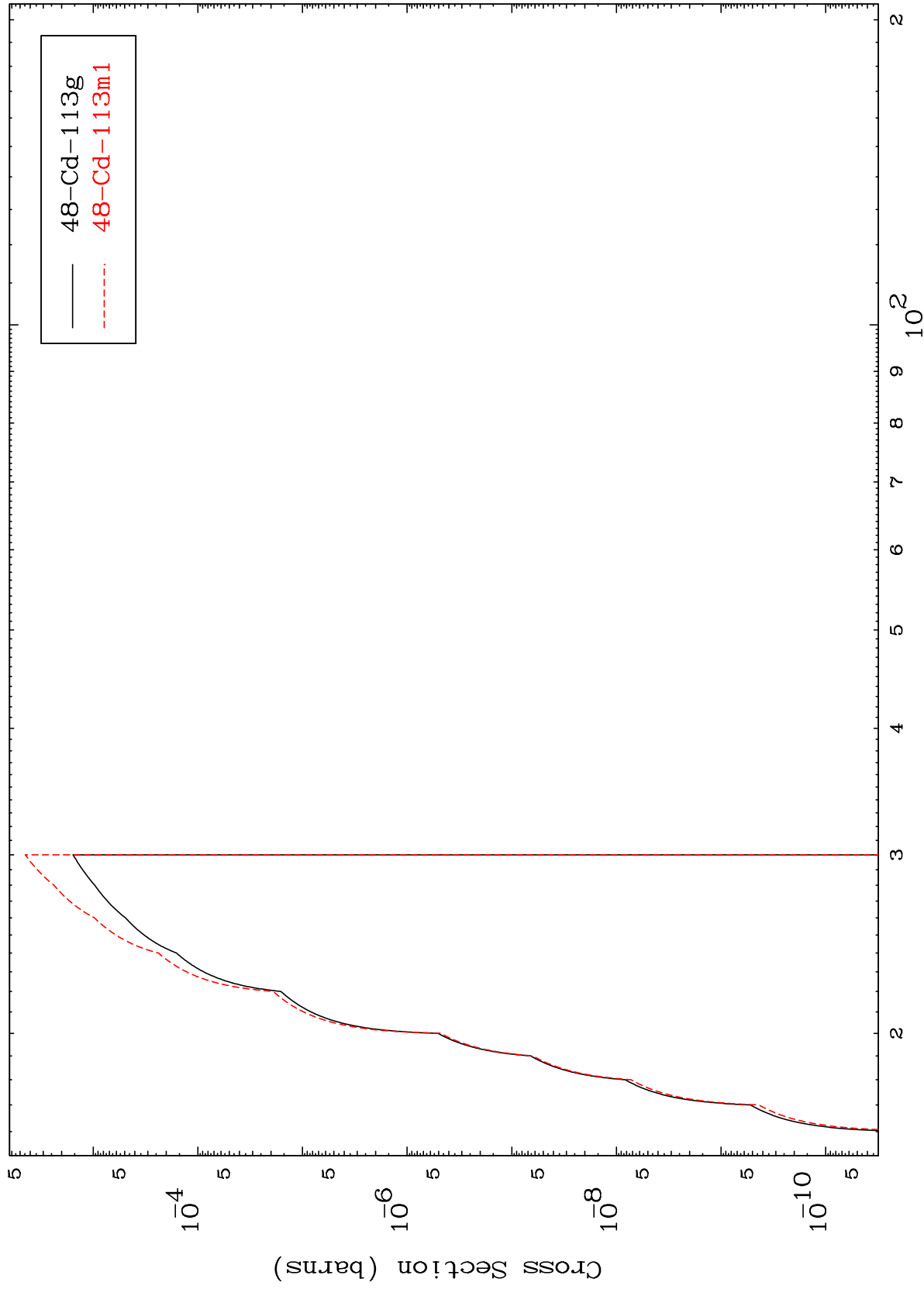


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(t,2n) d

48-Cd-114

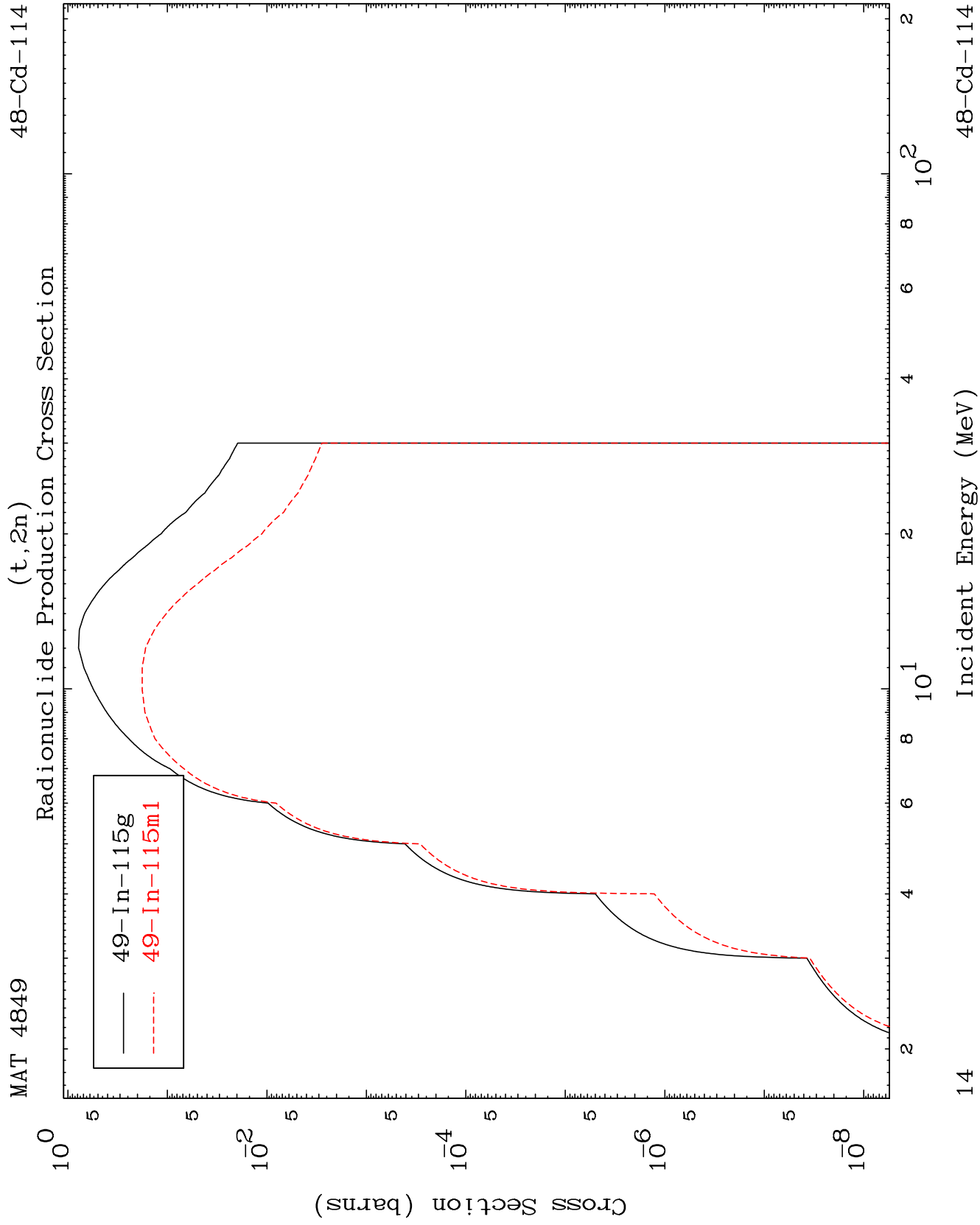
Radionuclide Production Cross Section



13

Incident Energy (MeV)

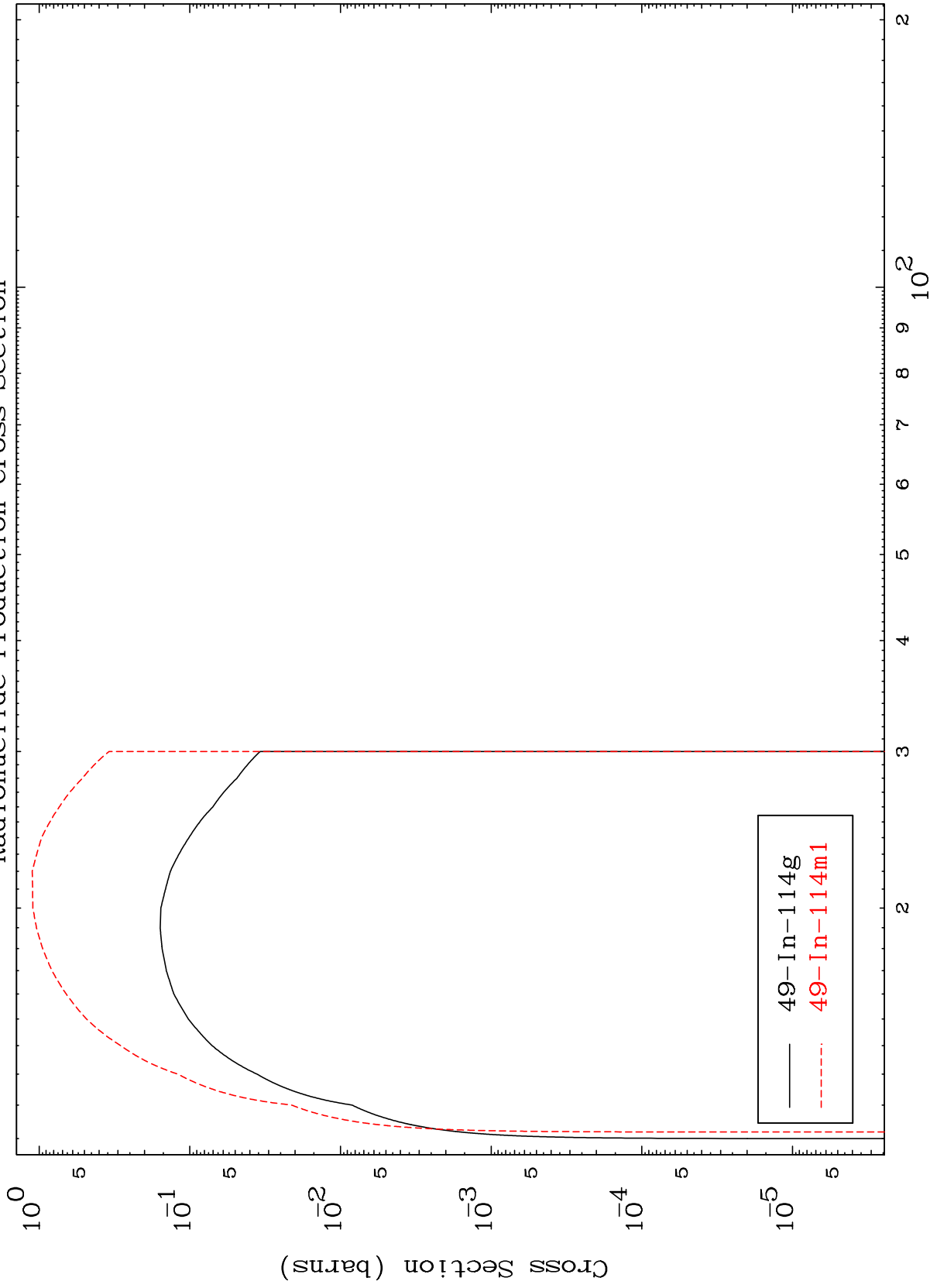
48-Cd-114



MAT 4849

48-Cd-114

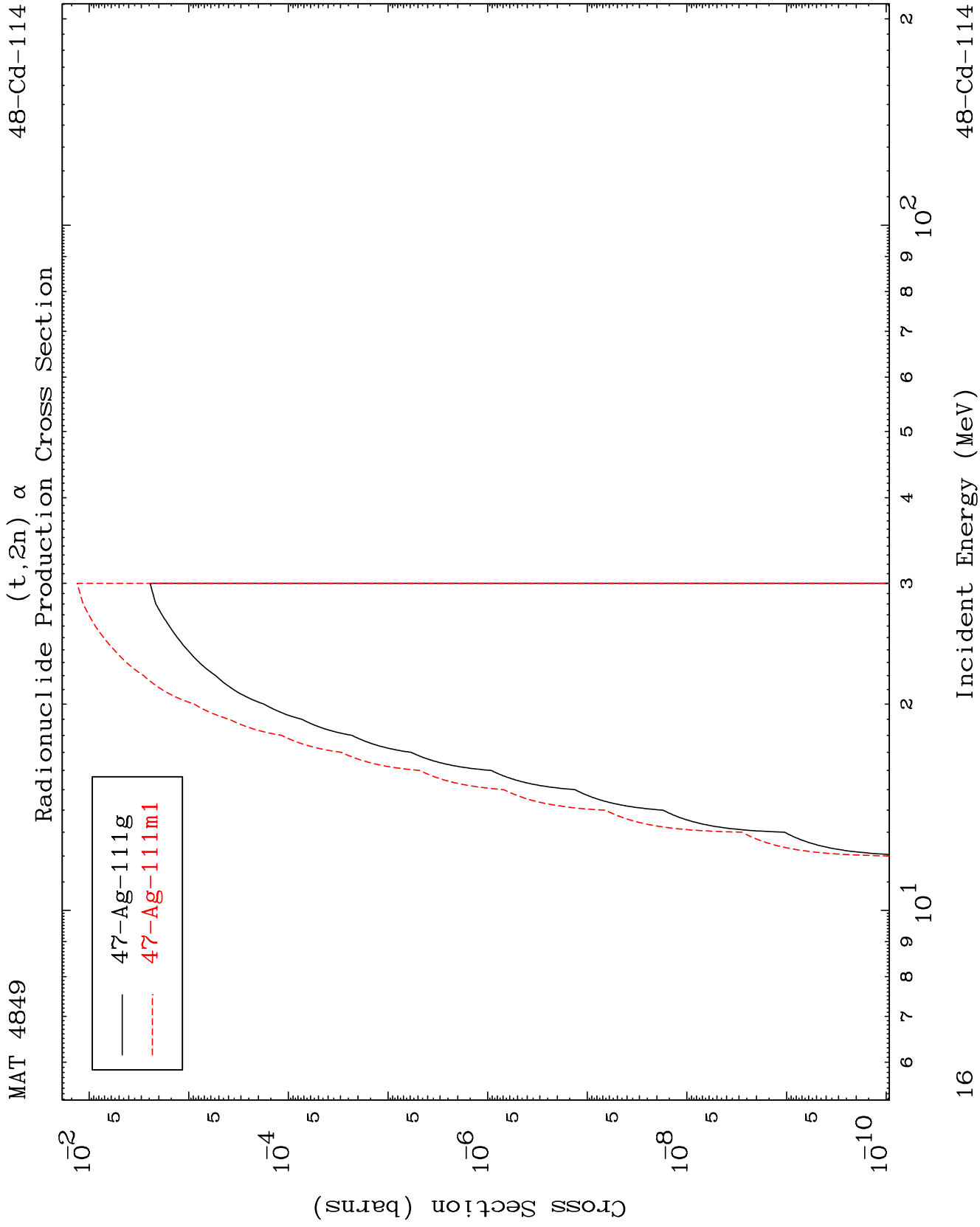
(t,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-114

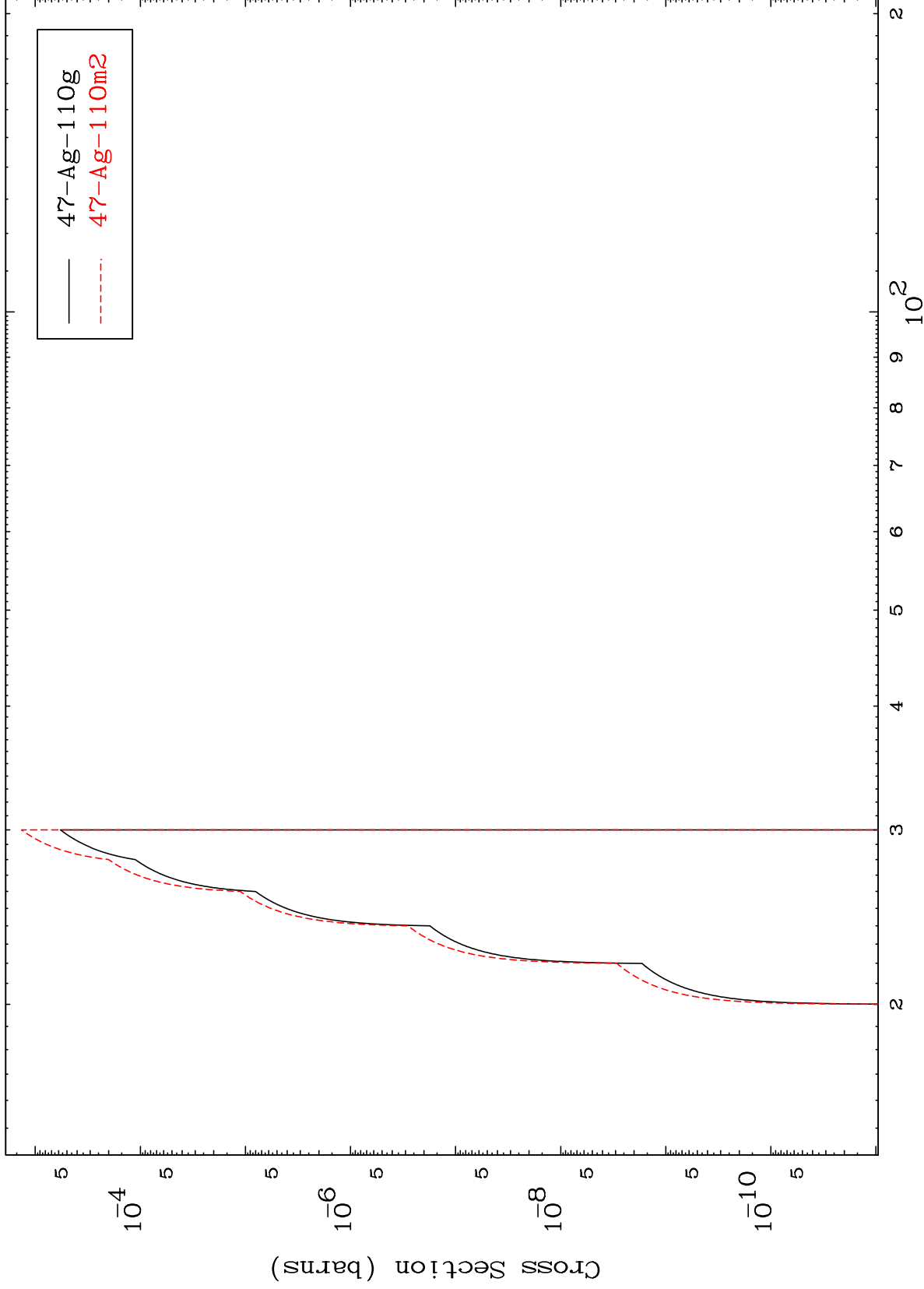


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(t,3n) α

48-Cd-114

Radionuclide Production Cross Section



17

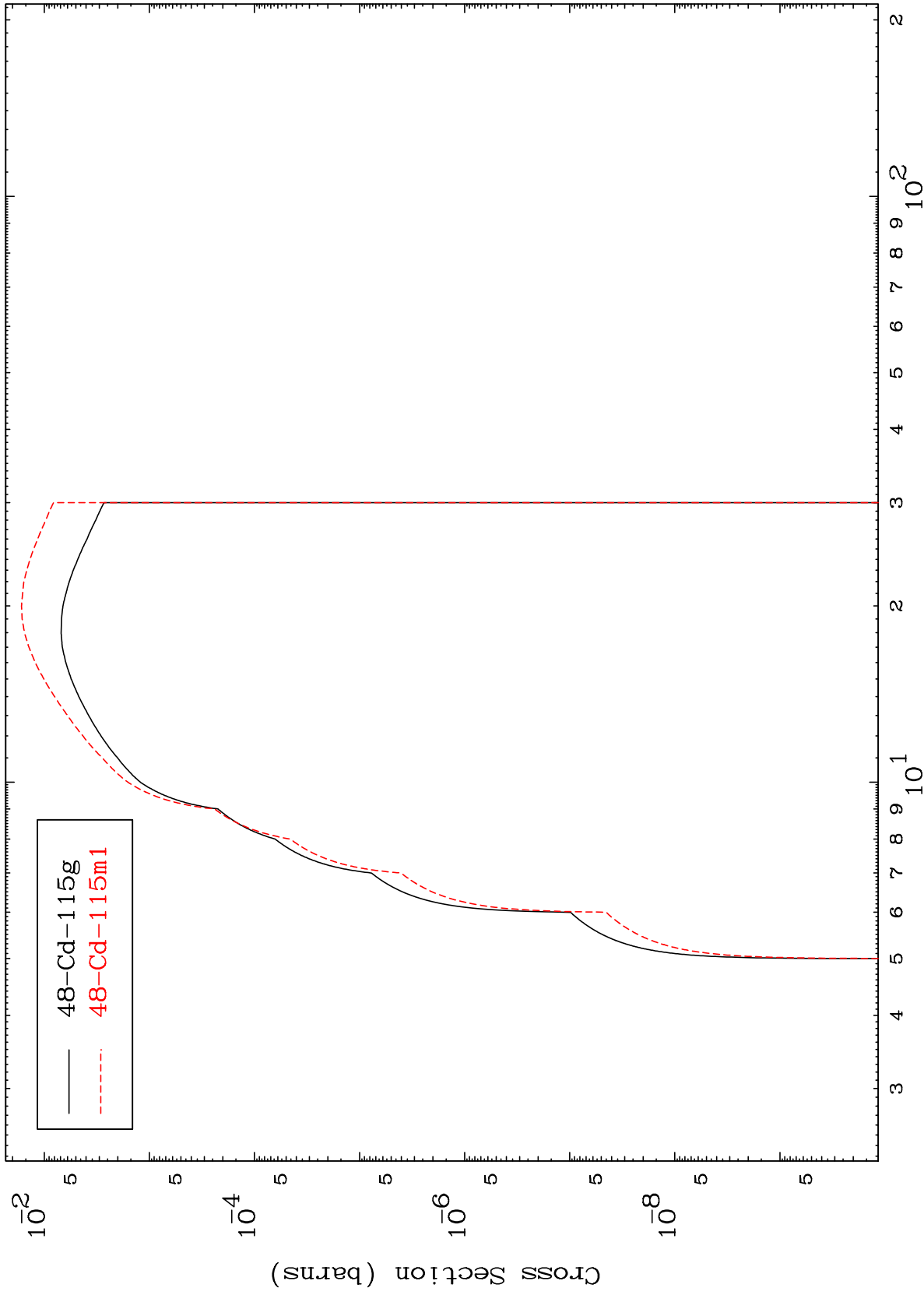
Incident Energy (MeV)

48-Cd-114

MAT 4849

48-Cd-114

(t,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

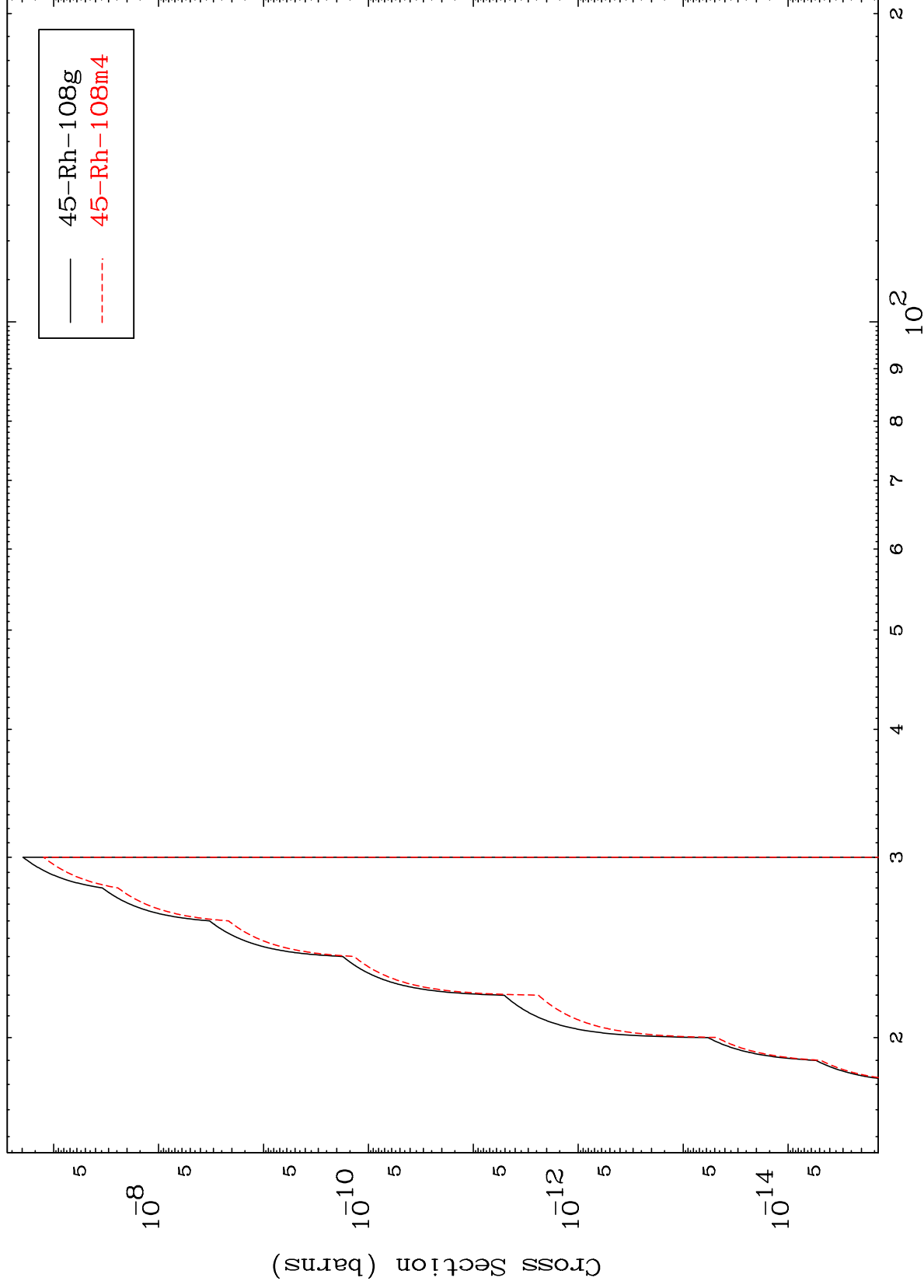
48-Cd-114

MAT 4849

(t,n') 2 α

48-Cd-114

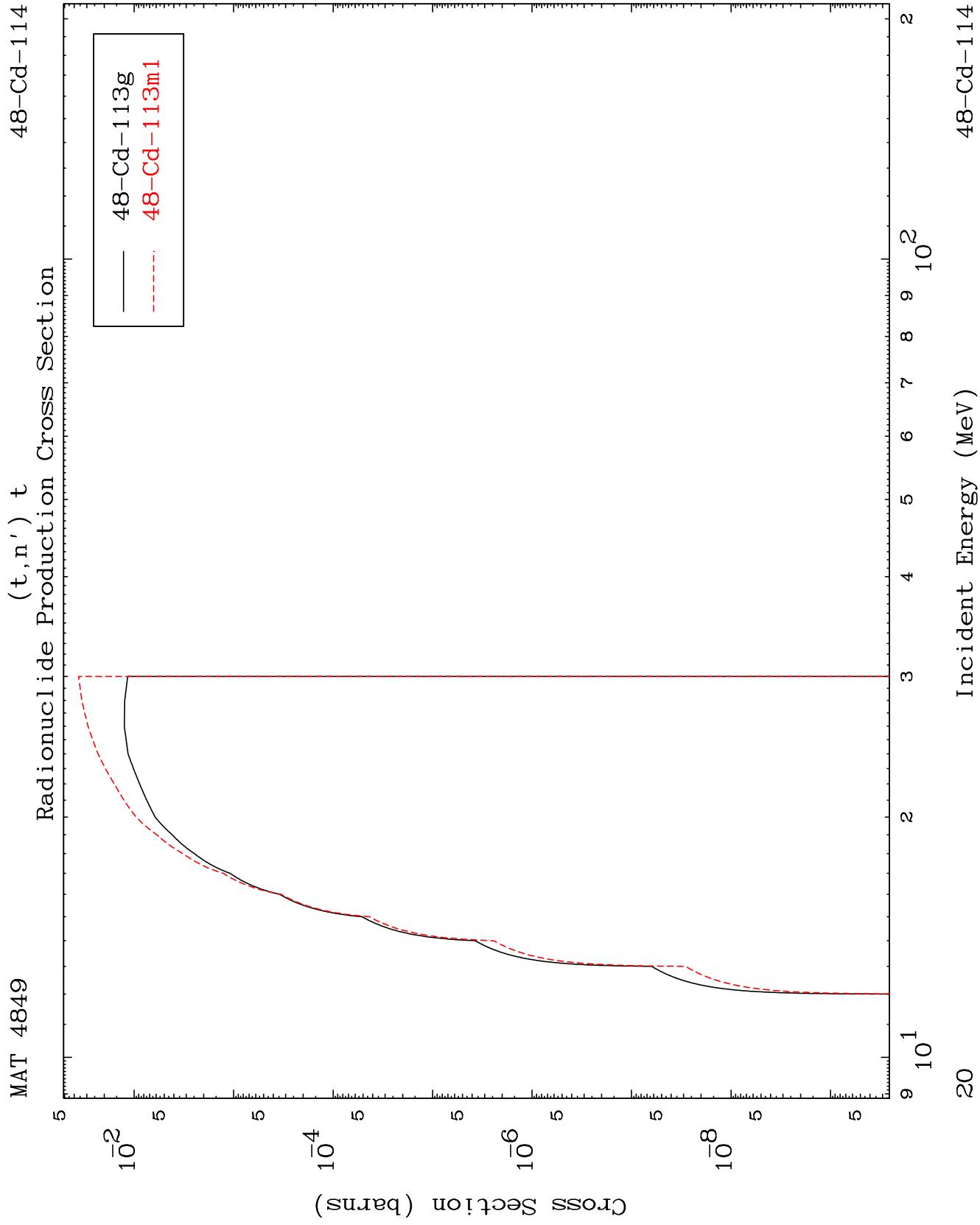
Radionuclide Production Cross Section

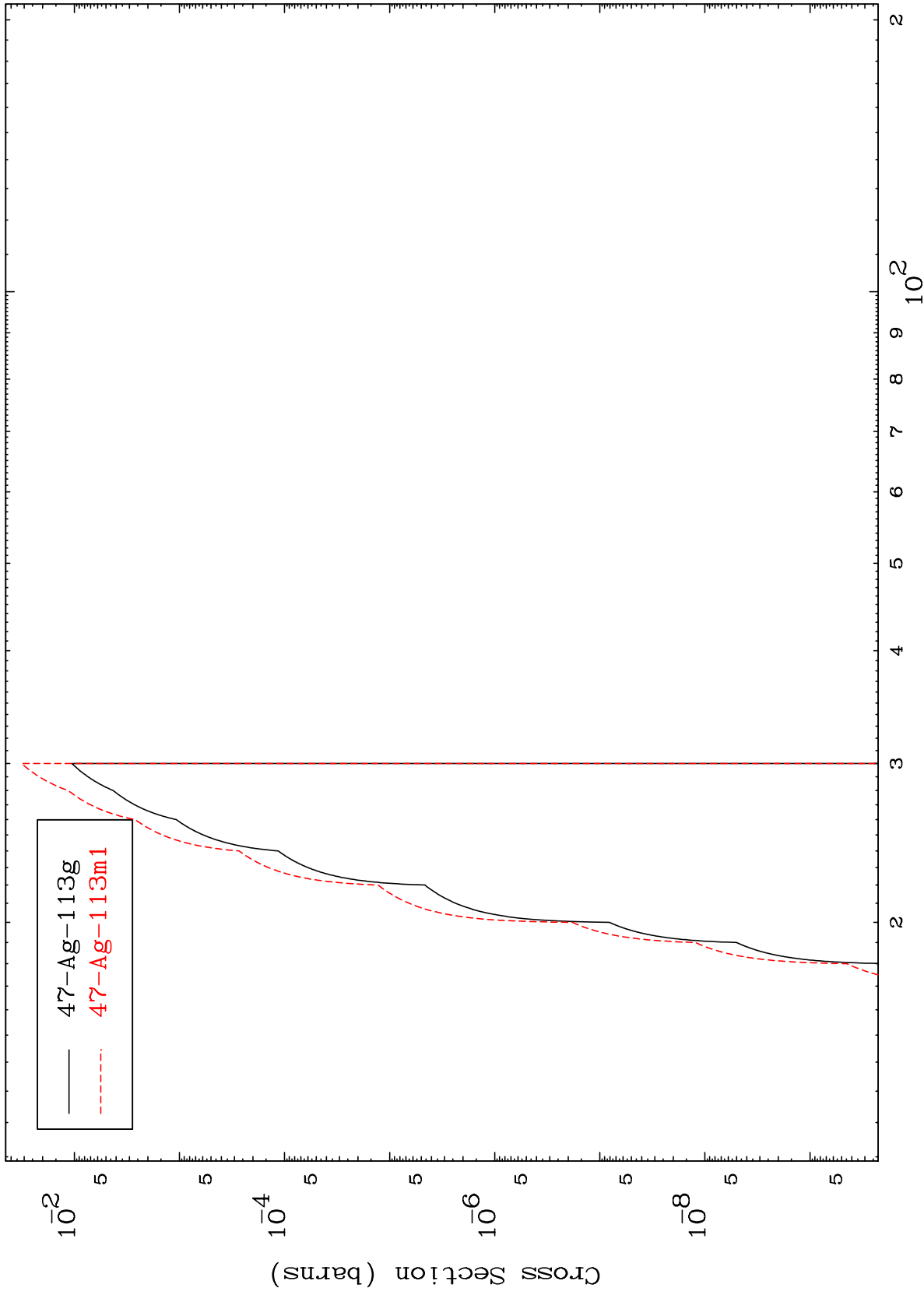


19

Incident Energy (MeV)

48-Cd-114

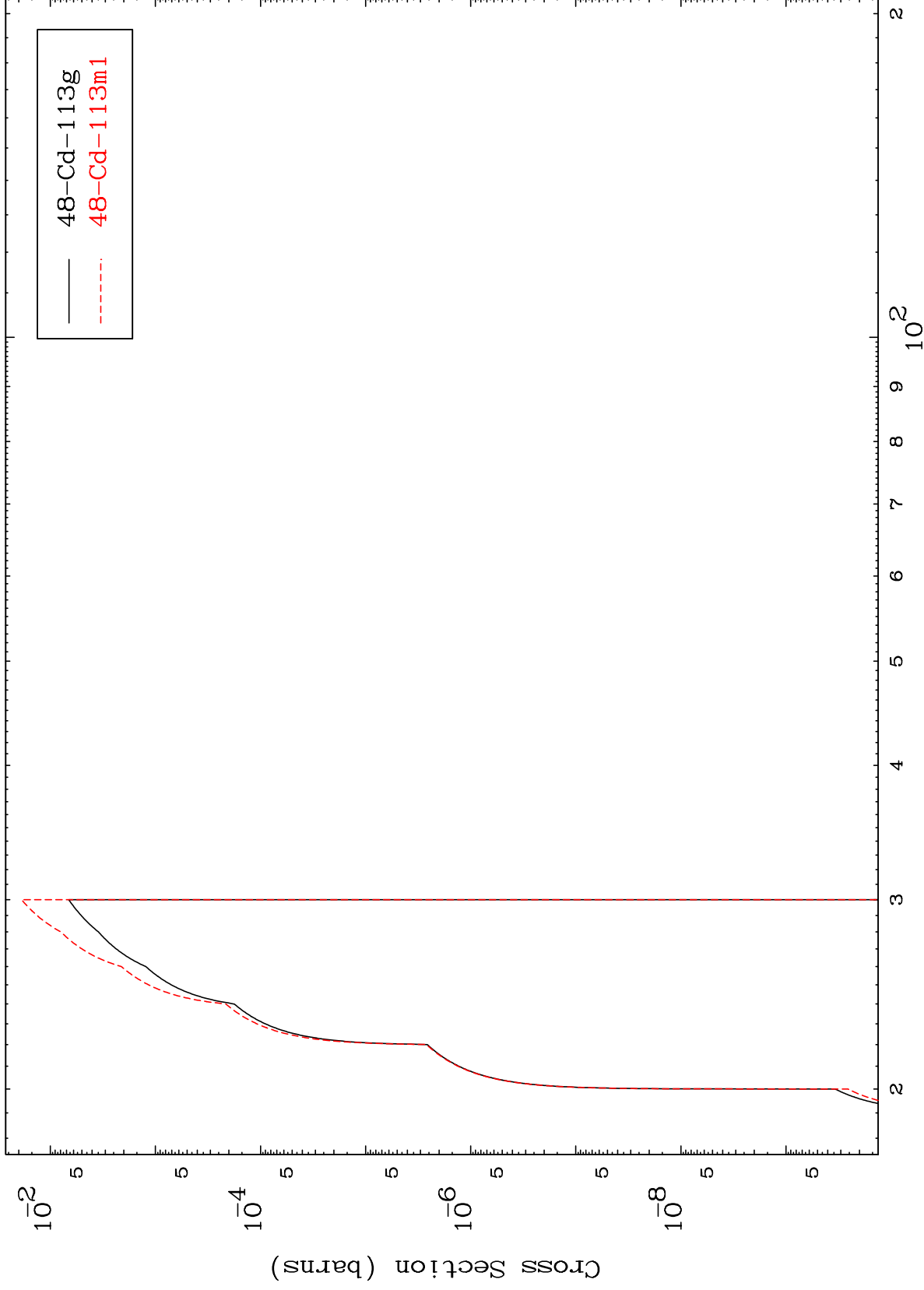




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$(t,3n)$ p
Radionuclide Production Cross Section

48-Cd-114



23

Incident Energy (MeV)

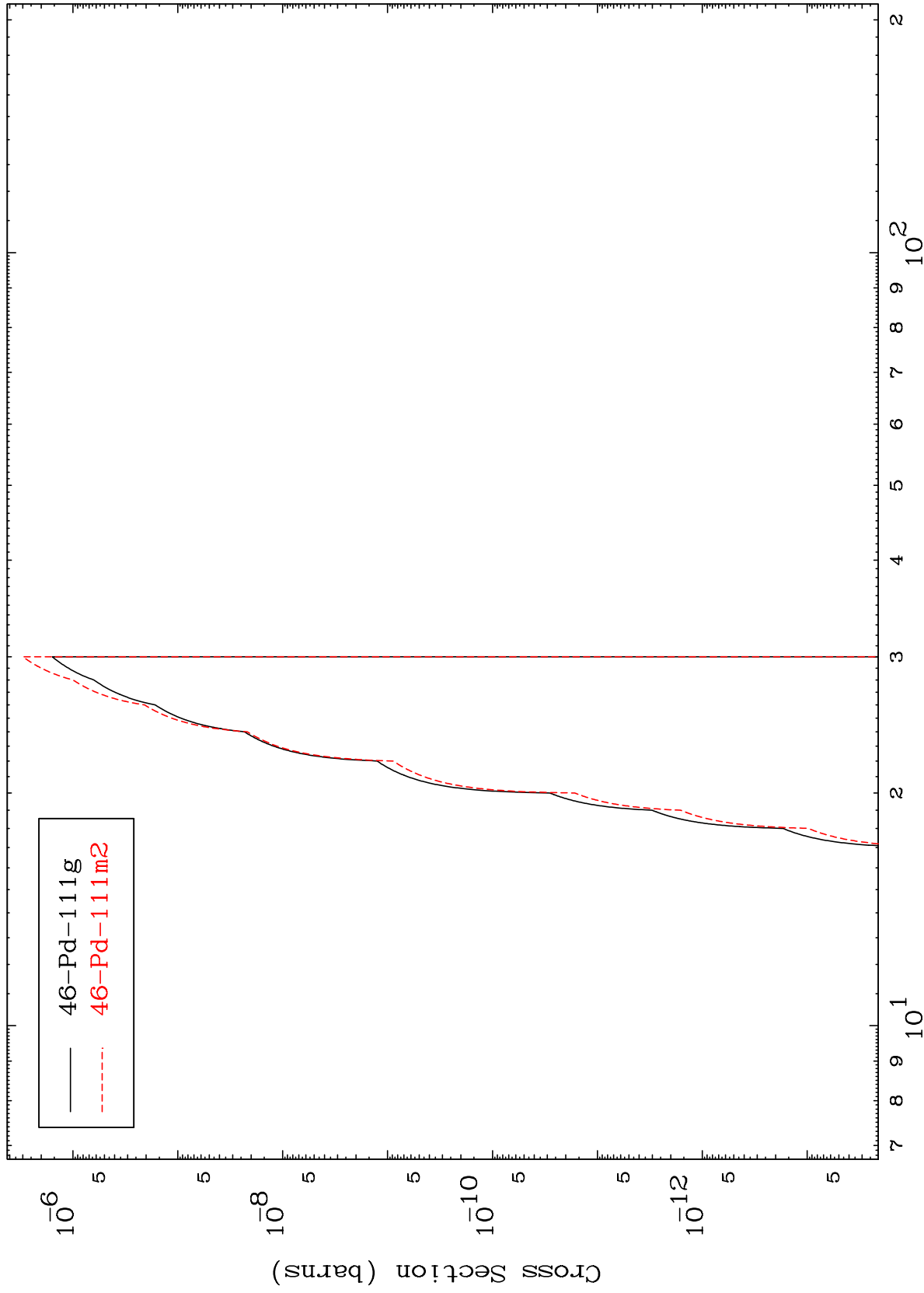
48-Cd-114

MAT 4849

(t,n') p α

48-Cd-114

Radionuclide Production Cross Section



24

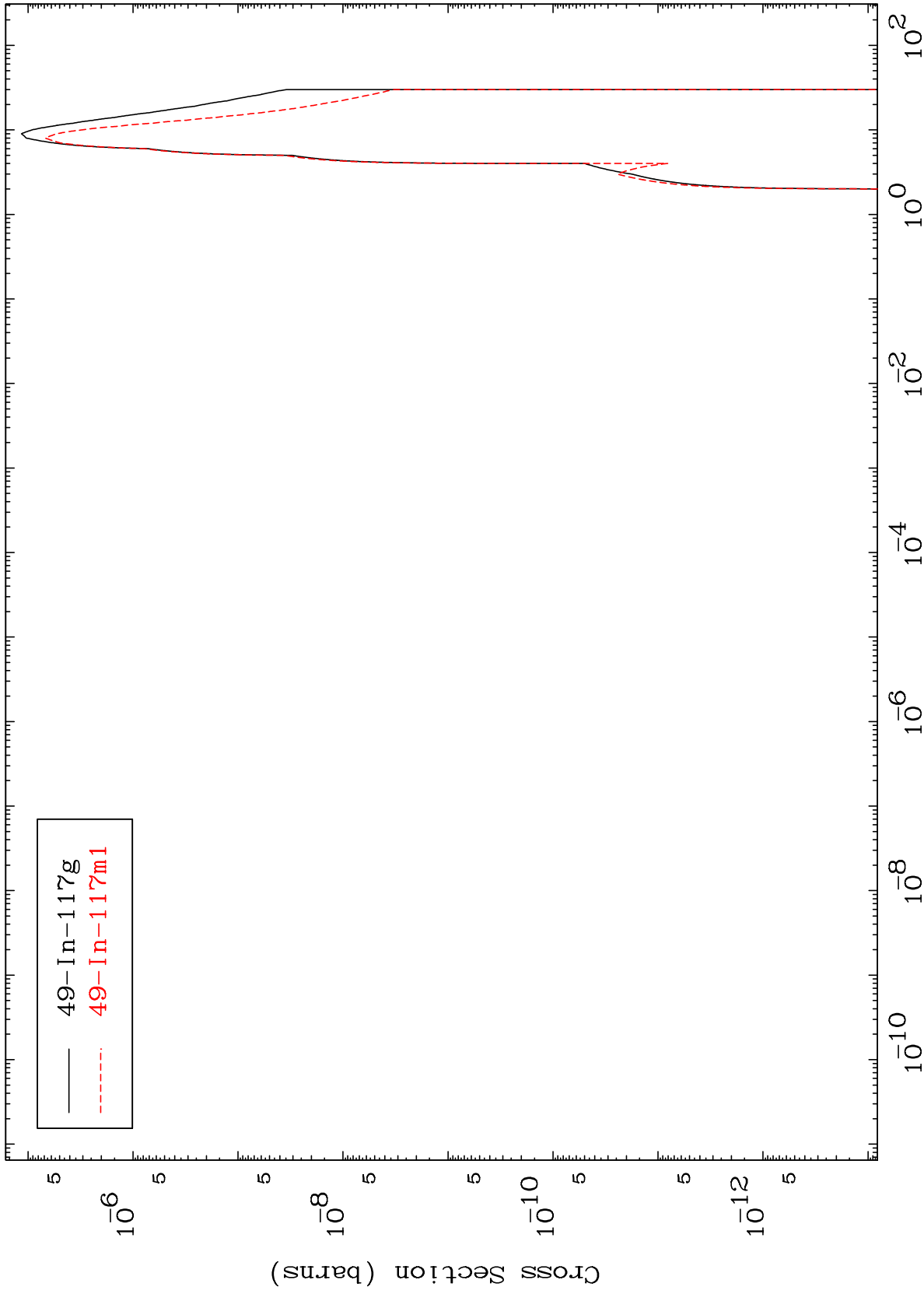
Incident Energy (MeV)

48-Cd-114

MAT 4849

Radionuclide Production Cross Section
(t, γ)

48-Cd-114



25

Incident Energy (MeV)

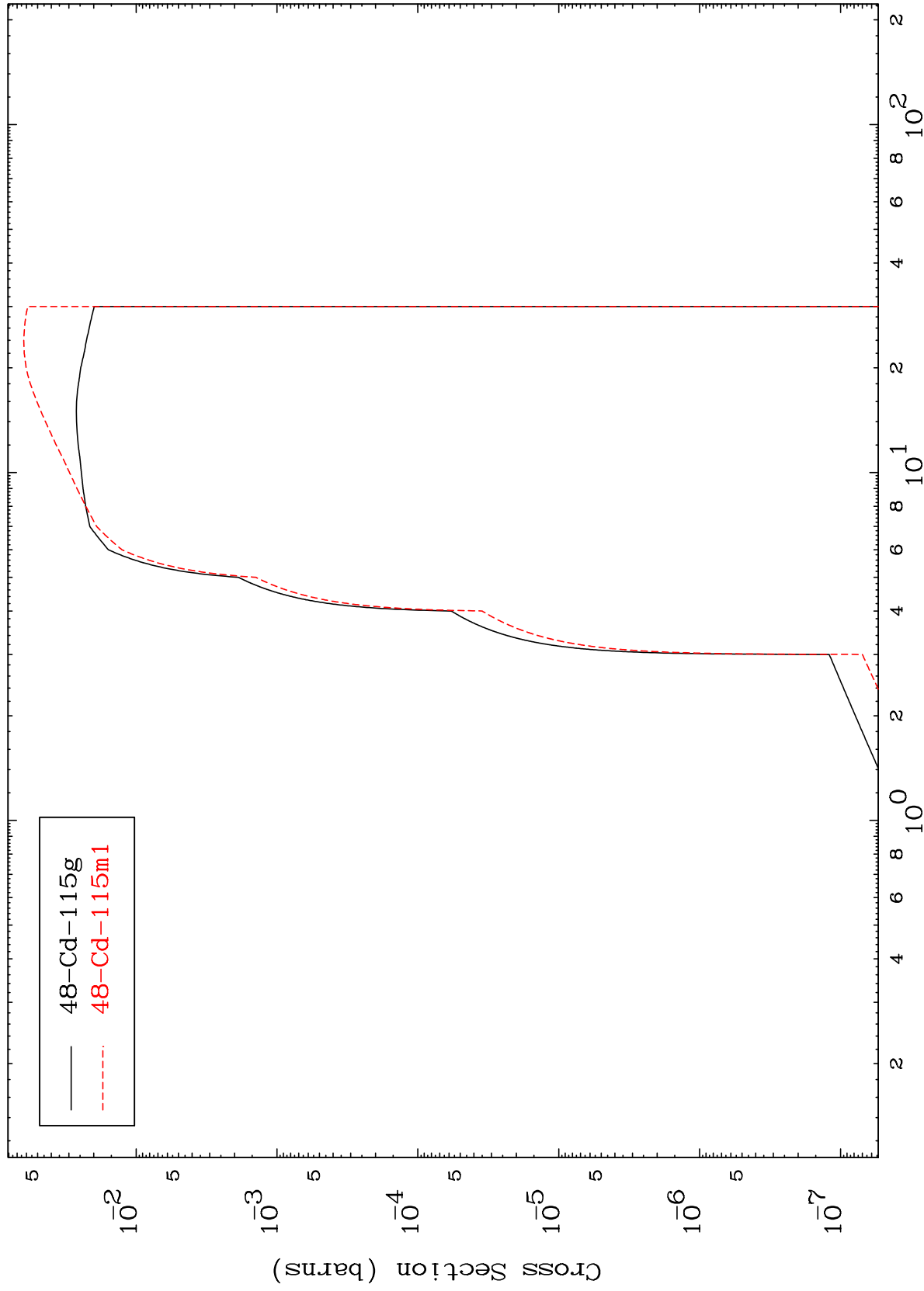
48-Cd-114

MAT 4849

(t,d)

48-Cd-114

Radionuclide Production Cross Section



26

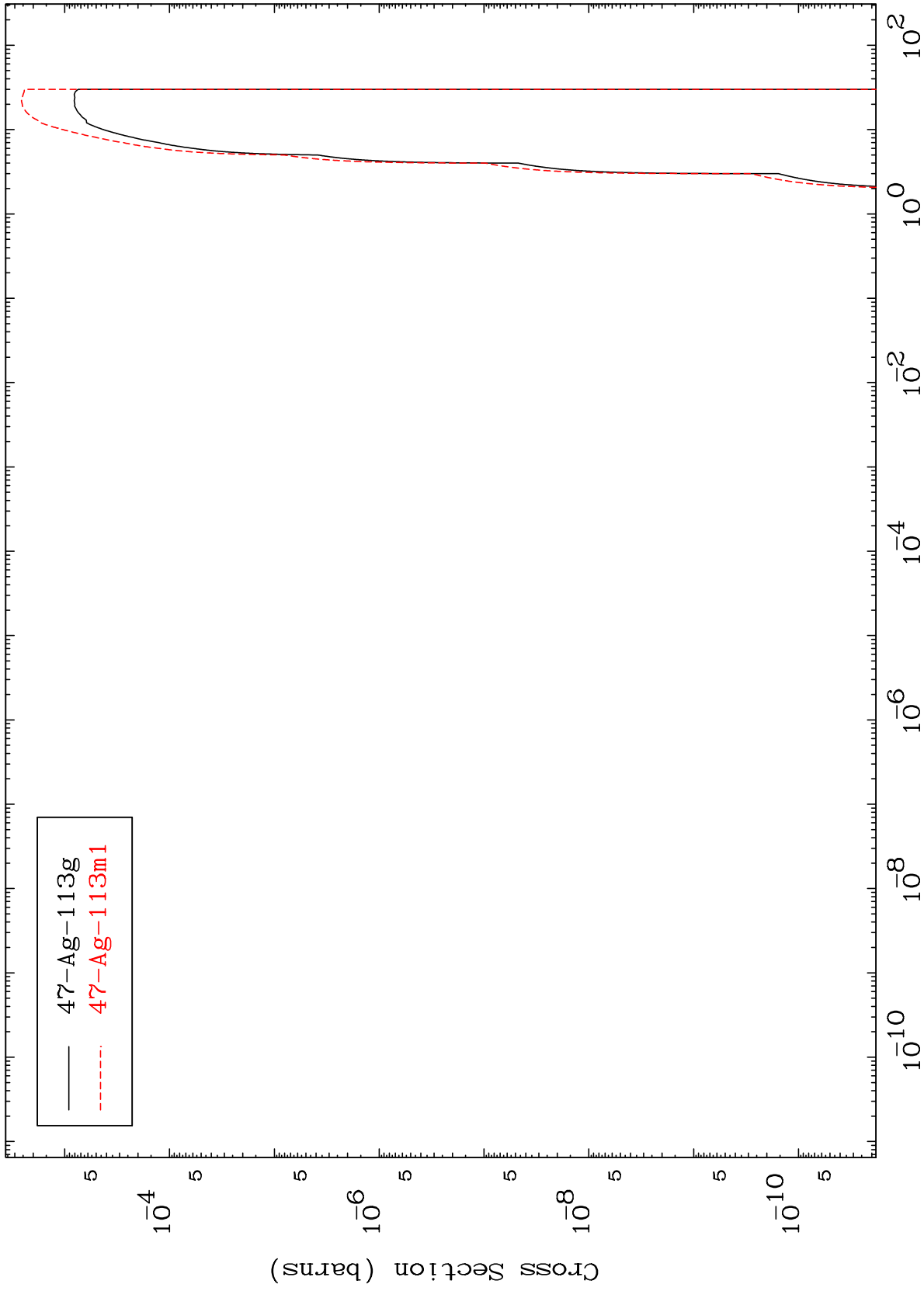
Incident Energy (MeV)

48-Cd-114

MAT 4849

Radionuclide Production Cross Section
(t, α)

48-Cd-114



27

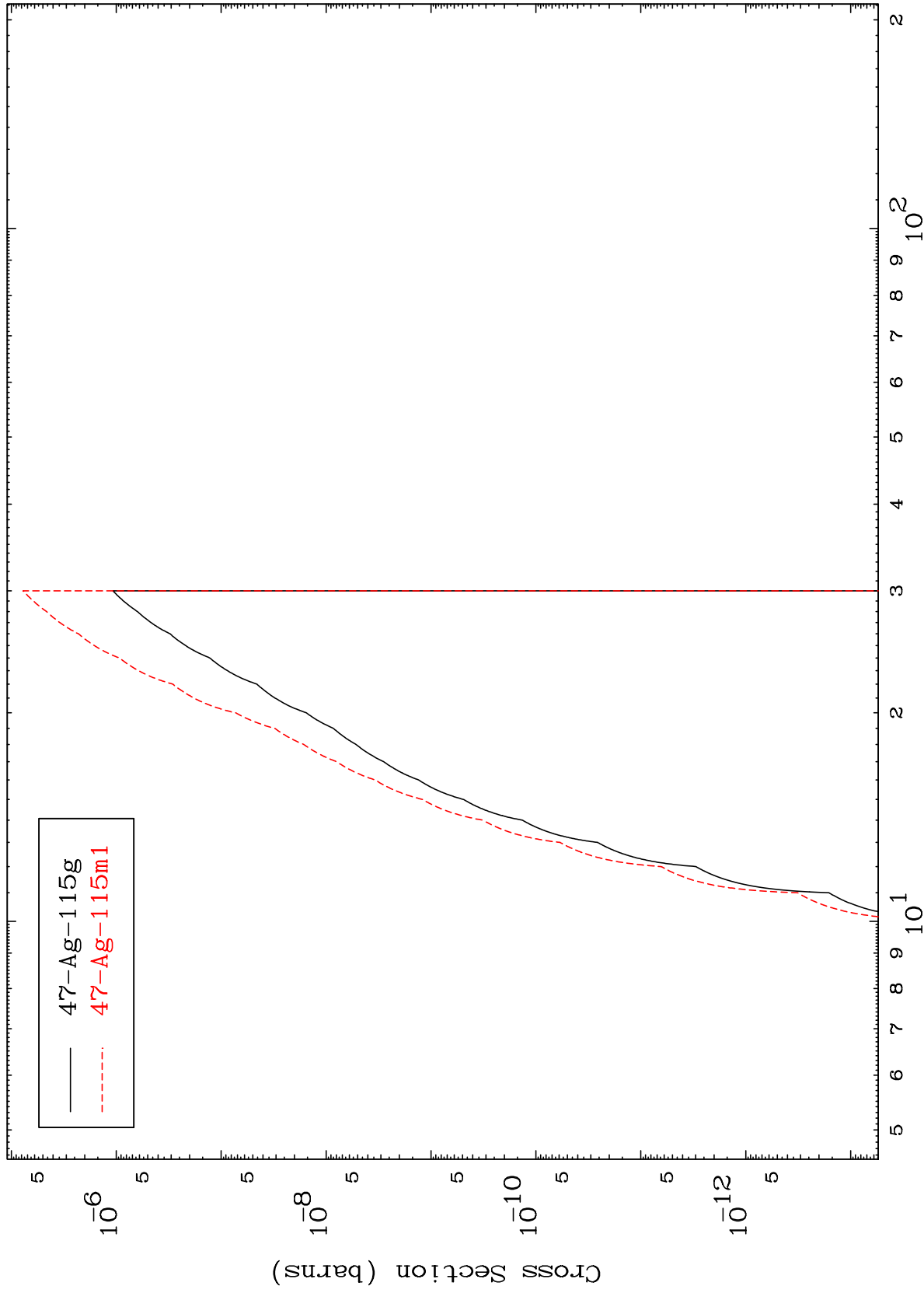
Incident Energy (MeV)

48-Cd-114

MAT 4849

48-Cd-114

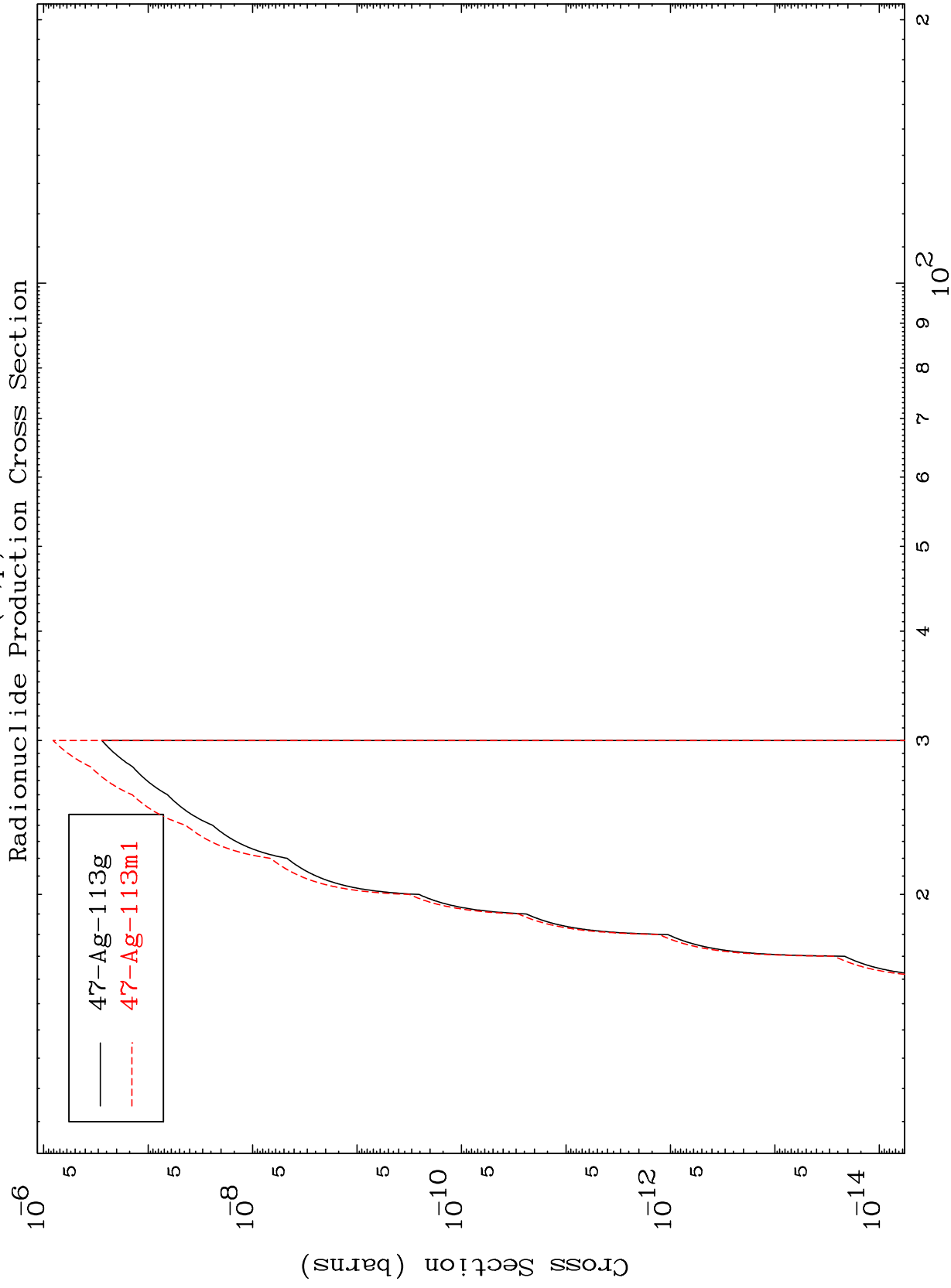
(t,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

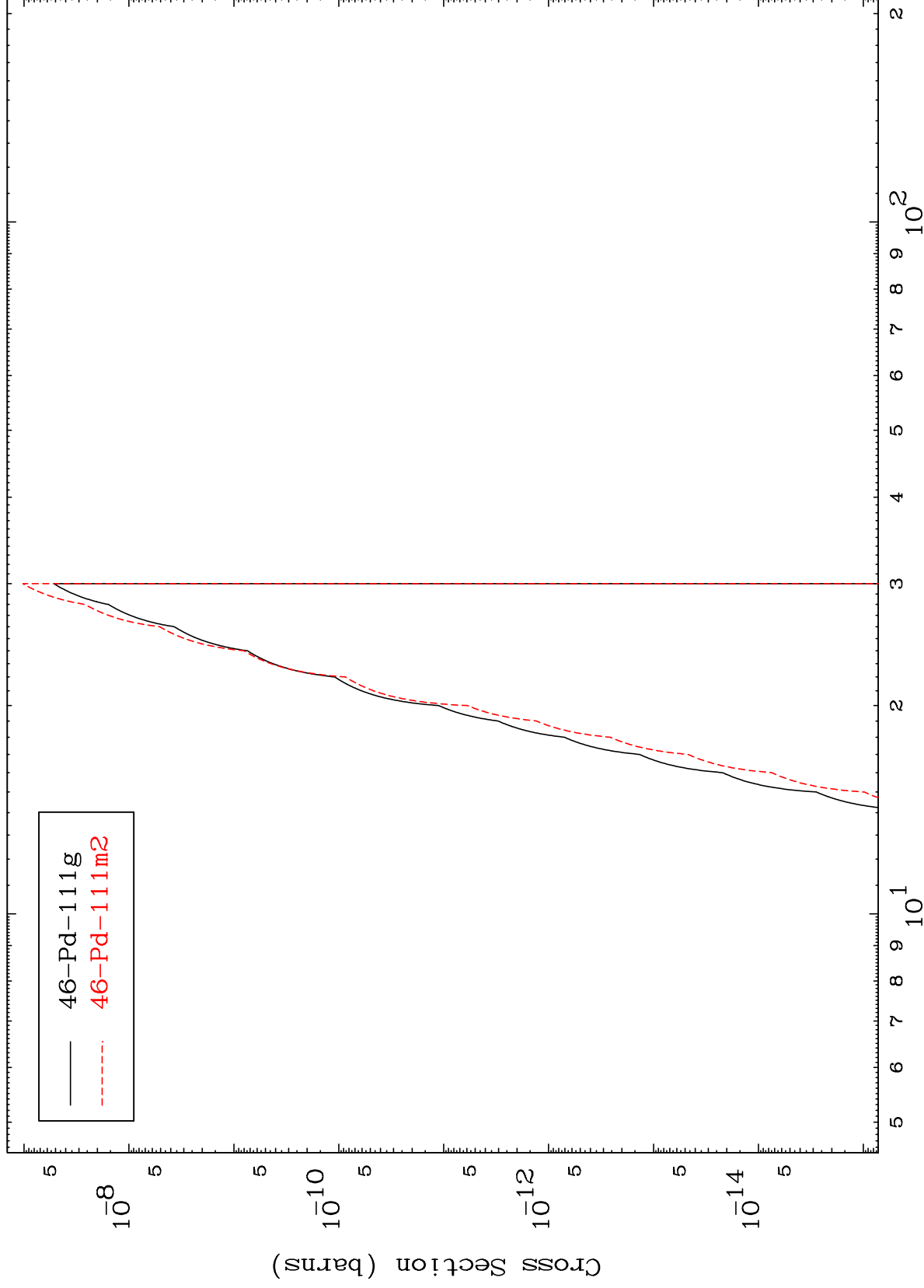
48-Cd-114



MAT 4849

48-Cd-114

(t,d) α
Radionuclide Production Cross Section



30

Incident Energy (MeV)

48-Cd-114